INTERNATIONAL SEARCH REPORT

i. national application No. PCT/US94/11795

A. CLASSIFICATION OF SUBJECT MATTER IPC(6): H04N 7/00, 7/10 US CL: 348/1; 455/2	
According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED	
Minimum documentation searched (classification system followed by classification symbols)	
U.S. : 348/1, 4, 907, 180, 184, 185; 455/2; 358(foreign)/84 H04N 7/10, 7/00	i
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched	
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)	
APS, IEEE/IEE Publications Ondisc	
C. DOCUMENTS CONSIDERED TO BE RELEVANT	
Category* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim N	ο.
A US, A, 5,019,899 (BOLES ET AL) 28 May 1991, entire 1-36 document.	
A US, A, 4,739,398 (THOMAS ET AL) 19 April 1988, entire document.	
A US, A, 4,644,509 (KIEWIT ET AL) 17 February 1987, entire document.	
A US, A, 4,677,466 (LERT, JR. ET AL) 30 June 1987, entire 1-36 document.	
A US, A, 4,697,209 (KIEWIT ET AL) 29 September 1987, 1-36 entire document.	
Further documents are listed in the continuation of Box C. See patent family annex.	
Special categories of cited documents: "I" hater document published after the international filing date or prove date and not in conflict with the application but cited to understant to principle or theory underlying the invention	:
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special reason (as specified) considered to involve an inventive step when the document "O" document referring to an oral disclosure, use, exhibition or other combined with one or more other such documents, such comments.	.
"P" document published prior to the international filing date but later than " @ " document member of the same potent family	_
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